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TITLE : ANTIALLERGIC AGENT

ABSTRACT : PURPOSE: To obtain an antiallergic agent consisting of a mixture containing allergen and adjuvant capable of promoting production of IgA antibody thereof and usable in prevention and remedy for I type allergy such asthma or allergic rhinitis.

CONSTITUTION: An antiallergic agent consisting of a mixture containing an allergen which is an antigen by which bronchial asthma, allergic rhinitis, pollinosis, etc., is caused and adjuvant capable of promoting production of IgA antibody thereof, e.g. cholera toxin, averisin, muramyl dipeptide, cellular wall peptide glycan of Streptococcus mutans and enterotoxin of Escherichia coli or typholysin. The both ingredients are administered as a mixture or conjugate in which the both ingredients are bonded. Allergen is blocked on a mucosal surface before penetrating into local tissue and allergic crisis is prevented.

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